

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	83	(thickness same (sensor or monitor or detector)) and (fabric and aircraft) and (heat and pressure) and (control and (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:00
L10	49	(density same (sensor or monitor or detector)) and (fabric and aircraft) and (heat and pressure) and (control and (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:00
L11	0	(156/358.ccls. or 156/359.ccls. or 156/360.ccls.) and (fabric) and (heat and pressure) and (optimal near10 (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L12	5	("156"/\$.ccls.) and (fabric and aircraft) and (heat and pressure) and (optimal near10 (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L13	18	("156"/\$.ccls.) and (fabric and composite) and (heat and pressure) and (optimal near10 (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L14	23	("156"/\$.ccls.) and (fiber and composite) and (heat and pressure) and (optimal near10 (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L15	3	(156/358.ccls. or 156/359.ccls. or 156/360.ccls.) and (fabric) and (heat and pressure) and (calculat\$4 near10 (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L16	1480	(156/64).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58

## EAST Search History

L17	431	(156/358).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L18	534	(156/359).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L19	279	(156/360).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L20	811	(156/378).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L21	237	(156/379).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L22	203	(L16 L17 L18 L19 L20 L21) and (fabric or cloth) and (heat and pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L23	250	("156"/\$.ccls.) and (fabric and aircraft) and (heat and pressure) and (control and (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L24	279	(156/360).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58

## EAST Search History

L25	237	(156/379).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L26	431	(156/358).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L27	534	(156/359).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L28	811	(156/378).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L29	1480	(156/64).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L30	20	(("6,720,277") or ("6,693,052") or ("6,668,868") or ("6,548,430") or ("6,543,055") or ("6,266,818") or ("5,976,996") or ("5,837,623") or ("5,565,264") or ("20030111128") or ("20030091785") or ("20020124904") or ("20020122927") or ("20020111099") or ("20020106956") or ("20030104576") or ("20020074068") or ("20020016118") or ("20010029621") or ("20010002351")).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/10 10:58
L31	597	charles.in. with howard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58

## EAST Search History

L32	22	"156"/\$.ccls. and (fabric with joint) and (heat with pressure) and (tape or adhesive) and (TPU or urethane or polyurethane or isocyanate or silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L33	5	((body with armor) or (airship)) and (fabric with joint) and (heat with pressure) and (tape or adhesive) and (TPU or urethane or polyurethane or isocyanate or silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L34	3	((body with armor) or (airship)) and (fabric with joint) and (heat with pressure) and (tape or adhesive) and (aramid or vectran)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L35	1	(hull with portion) and (fabric with joint) and (heat with pressure) and (tape or adhesive) and (TPU or urethane or polyurethane or isocyanate or silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L36	1480	(156/64).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L37	431	(156/358).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L38	534	(156/359).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L39	279	(156/360).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58

## EAST Search History

L40	811	(156/378).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L41	237	(156/379).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L42	5	(L36 L37 L38 L39 L40 L41) and (fabric or cloth) and (heat and pressure) and (aramid or vectran)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L43	70	charles.in. near2 howland.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L44	650	(156/304.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L45	2	puncture with fabric and thermoplastic and (thickness with (optimal or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L46	391	(aramid or vectran) and thermoplastic and (thickness with (optimal or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L47	1	(aramid or vectran) and thermoplastic and (thickness with (optimal or control)) and (blimp or airship or dirigible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58

## EAST Search History

L48	47	(aramid or vectran) and thermoplastic and (thickness with (optimal or control)) and ("156"/\$. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L49	60	(aramid or vectran) and (thermoplastic with resin) and (fiber with ratio) and (thickness with (optimal or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L50	195	urethane and isocyanate and fabric and thermoplastic and (thickness with (optimal or control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L51	31	(saturate or saturating) and (fabric with layer) and (adhesive with film) and (heat with pressure) and (urethane or cyanate or silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L52	0	156/64.ccls. and (optimal with thickness) and (fabric with joint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L53	0	156/64.ccls. and (optimal with thickness) and (fabric with quality)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L54	0	156/64.ccls. and (optimal with thickness) and (joint with quality)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L55	0	156/64.ccls. and (control with thickness) and (fabric with joint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58

## EAST Search History

L56	16	"156"/\$.ccls. and (control with thickness) and (fabric with joint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L57	2	"156"/\$.ccls. and (thickness) and (fabric with joint) and (blimp or airship or dirigible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L58	2	(thickness with control) and (fabric with joint) and (blimp or airship or dirigible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L59	0	(thickness with control) and (fabric with joint) and (hull with component)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L60	1	(thickness with control) and (fabric with joint) and (hull with section)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L61	8	(thickness with control) and (fabric with joint) and (thermoplastic with resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L62	22	(thickness with control) and (fabric with joint) and (urethane or cyanate or silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L63	0	(thickness with control) and (fabric with joint) and (tarp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58

## EAST Search History

L64	0	(thickness with controlling) and (fabric with joint) and (tarp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L65	139	(thickness with controlling) and (fabric with layer) and (adhesive with film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L66	146	(156/304.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:58
L67	0	(thickness with controlling) and (textile with joint) and (tarp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L68	2	(thickness with controlling) and (textile with joint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:11
L69	113	(void same (sensor or monitor or detector)) and (fabric and joint) and (heat and pressure) and (control and (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L70	1	(void same (sensor or monitor or detector)) and (textile and joint) and (heat and pressure) and (control and (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58
L71	11	(void same (sensor or monitor or detector)) and (fabric and aircraft) and (heat and pressure) and (control and (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 10:58



## EAST Search History

L72	76	(thickness with initial with measur\$4) and (fabric with layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:29
L73	24	(thickness with initial with measur\$4) and (fabric with adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:31
L74	5	(thickness with fabric with measur\$4) and (joint with adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:32
L75	2	(density with fabric with measur\$4) and (joint with adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:32
L76	87	(thickness with measur\$4) and (joint with adhesive) and (fabric with layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 11:33